### **Application Information**

## **Supplemental Application Data Sheet**

10/596,504

Application Type:: Regular Subject Matter:: Utility

Title:: TREATMENT OF CONDITIONS THAT PRESENT WITH LOW BONE

MASS BY CONTINUOUS COMBINATION THERAPY WITH

SELECTIVE PROSTAGLANDIN EP4 RECEPTOR AGONISTS AND

AN ESTROGEN

Attorney Docket Number:: PC23170A

#### Inventor Information

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## **Correspondence Information**

Correspondence Customer Number:: 28523

## Representative Information

Representative Customer Number:: 28523

### **Assignee Information**

Assignee Name:: Pfizer Inc

# **Domestic Priority Information**

Application:: **Continuity Type::** Parent Application:: Parent Filing Date::

This application National Stage of PCT/IB2004/004049 12/06/2004 Claiming benefit of An application claiming the 60/530,839 12/17/2003

benefit under 35 USC 119(e)

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TR	ANSMI"	ITAL LETTER TO	THE UNITED STATES	ATTORNEY'S DOCKET NUMBER	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)				PC23170A	
			N UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/596,504	
INTER		AL APPLICATION NO. 2004/004049	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
	FOIND	2004/004043	12/06/2004	12/17/2003	
TREAT		F CONDITIONS THAT	PRESENT WITH LOW BONE I EP4 RECEPTOR AGONISTS A	MASS BY CONTINUOUS COMBINATION THERAPY	
APPLI	CANT(S)	FOR DO/EO/US Hu	a Zhu Ke and David D. Ti	hompson	
, I:			L D : 1 1/51   1 10/5 (DO)		
	_		•	(EO/US) the following items and other information:	
1.	$\boxtimes$	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.			
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4.	$\boxtimes$	The US has been elected (Article 31).			
5.	$\boxtimes$				
	A copy of the International Application as filed (35 U.S.C. 371(c)(2))				
	a.	is attached hereto (required only if not communicated by the International Bureau).			
	b.	b. has been communicated by the International Bureau.			
	<u>c.</u>	is not required, as the application was filed in the United States Receiving Office (RO/US).			
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).			
	a.	is attached hereto.			
	b.	has been previously submitted under 35 U.S.C. 154(d)(4).			
<b>7</b> .	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).			
	a.	are attached hereto (required only if not communicated by the International Bureau).			
	b.	have been communicated by the International Bureau.			
	C.	have not be	en made; however, the time limit for	making such amendments has NOT expired.	
	d.	have not bee	n made and will not be made.		
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9.	$\bowtie$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
Items	11 to 20 b		(s) or information included:		
11.		An Information Disclosi	ure Statement under 37 CFR 1.97 ar	nd 1.98.	
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
13		A preliminary amendment.			
14	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.			
15.		A substitute specification. 16. A power of attorney and/or change of address letter.			
16.	$\boxtimes$	A power of attorney and/or change of address letter			
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.			
	$\overline{\Box}$	A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
18.		A second copy of the p	ublished international Application un	del 33 0.3.C. 134(d)(4).	

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.** 

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number U.S. APPLICATION NO. (if known see 37 CFR 1.5) INTERNATIONAL FILING DATE ATTORNEY'S DOCKET NUMBER 12/06/2004 23170A 20. Other items or information: The Following Fees have been submitted PTO USE ONLY CALCULATIONS \$ 300.00 Basic national fee (37 CFR 1.492(a)) .......\$300 Examination fee (37 CFR 1.492(c)) 22 If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provision of PCT Article 33(1)-(4) ......\$0 \$ 200.00 All other situations \$200 M Search fee (37CFR 1.492(b)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared International Searching Authority \$100 \$ 400.00 International Search Report prepared by an ISA other than the US and provided to the office or previously communicated to the US by the IB......\$400 All other situations \$500 Total of 21, 22 and 23 = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE \$ thereof (round up to a whole number) /50= x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national state (37CFR 1.492(h)). NUMBER FILED CLAIMS NUMBER EXTRA RATE \$ 14-20= x \$50 Total claims n **\$**Ω Independent claims **2**-3= 0 x \$200 \$0 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$0 \$1800.00 **TOTAL OF ABOVE CALCULATIONS =** Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2 Subtotal \$ Processing fee of \$130 for furnishing the English translation later than 30 months from the earliest claimed priority date(37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property \$ 1,800.00 **TOTAL FEES ENCLOSED =** Amount to be refunded: Amount to be \$ \$ 1,800.00 charged

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**SIGNATURE** 

John A. Wichtowski NAME - JOHN A. WICHTOWSKI

**REGISTRATION NUMBER - 48,032**